Approved For Release 2002/08/08 INFORMATION F	AGENIA -00457R010400050006-9
COUNTRY USSE (Ukrainian SSE) SUBJECT Karl Liebknecht Steel Plant and Rollin	DATE DISTR. 27 Feb 1952
RETURN TO	

1. Location:

At the northeastern edge of DNEPROPETROVSK (34059 E/ 48027 N), Ukrainian DSR, about 600 fest southeast of a wide asphalt road to the NNE, and north of a large railroad line.

2, Plant Installations;

Soviets dismentled the plant during the war and destroyed 80 percent of it. Reconstruction started in early 1946 and the first big workshop was completed by April 1947. Lesser damage of other workshops was also repaired and machines installed. In March 1948 the first blast furnace was blown in. All preparations to blow in the second blast furnace were completed a month later. The operation of the third blast furnace was scheduled for the Fall of 1948.

a. The reconstructed workshops were modernized and some of them enlarged. The construction of new workshops was planned. At the time of observation, the plant covered an area of about 5,000x4,500 feet, 70 percent of which was still being reconstructed. With many storage dumps for construction materials, coal, from ore, and scrap over all the area, the plant gave an impression of being disorganized.

b. The projected enlargements and the one under construction might considerably alter the plant layout within a few years.

c. A power plant and railroad connections were available. For plant layout see Annex.

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Regend to innex

- Mechanical workshop, red brick building, 450x100x60 feet, the lathe shop for gun barrels is separated.
- Forgo, red brick building, 360x90x45 feet, covered by a slightly arched roof, equipped with two big furnaces and two 90 feet high brick smokestacks.
- 5. Bhast furnace department, 600x100x110 feet with six blast furnaces. One of these furnaces has been in operation since early 1948, the second was scheduled for production in May and the third for the Fall of 1948. The second was to be blown in during May 1948 and the third in the Fall of 1948. The others were still being worked on.
- Pressing shop, 450x100x60 feet with three annealing furnaces. Manufacture of AR car axias and presumably rails. Two smokestacks, about 110 feet high were at the southeastern part of this building.
- Torkshop for the manufacturing of tubes, Mannesmann type, 750x90x60 foot. The installations came from the Loviet Lone of Germany. Production was resumed in 1948.
- Fower plant, attached to the tube plant, fueled with coal dust. The coal grinding installation and coal dumps were located at the side of the power plant. No details evailable on the capacity.
- Magazines, one of which was under construction.
- He New plant freight yard, completed in 1947.
- 9. administration and technical offices.
- 10. Damaged workshop, to be reconstructed.
- Has sorkshops under constructions
- 32. FN Comp No 3515/1 0.
- 13. Machine park.
- 14, scrap dump.
- 15, Pig iron dump.
- 16. Coal dump.
- 17. Piled construction materials and salvage dump.
- 18, Surveyed area, details unknown.

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3. York Force

about 1,500 Soviets, permanently employed at the plant and an additional 3,800 German and 280 Japanese PWs. The work force was constantly increasing.

4. Production:

Rails, gun barrels, exles for railroad cars, Lannesmann tubes and heavy machine parts.

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Comment:

- a. The Karl LLBENECHT Plant existed before the wer. It is entered on military Geographical town plan of DNEPROFETROVSK, issue November 1941, by item to 7.
- b. The location data of this report are correct. The plant is located in an angle formed by the highway to NOVOMOSKOVSK and the railroad line to Kharkov.
- c. The plant layout is reported for the first time and cannot be rated as to correctness!
- 1 Annex: Karl LTERKNECHT Steel Plant and Rolling Mill in DEEPROPETROVSK.